SEQUENCE LISTING

<110> Li, Yingfu Nutiu, Razvan <120> METHOD FOR MONITORING REACTIONS IN REAL TIME <130> 16554-005US1 <150> PCT/CA2004/000966 <151> 2004-06-29 <150> US 60/483,636 <151> 2003-07-01 <150> US 60/558,099 <151> 2004-04-01 <160> 3 <170> PatentIn version 3.1 <210> 1 <211> 48 <212> DNA <213> Artificial Sequence <220> <223> MAP - aptamer sequence <400> 1 cctgccacgc tccgctcact gacctggggg agtattgcgg aggaaggt 48 <210> 2 <211> 12 <212> DNA <213> Artificial Sequence <220> <223> QDNA - Dabcyl labeled nucleotide <400> 2 cccaggtcag tg 12 <210> 3 <211> 15

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<213> Artificial Sequence

<220>

<223> FDNA - Fluorescein labeled nucleotide

<400> 3

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15